

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

TULINO

Group Art Unit: 2661

Appln. No.: 0909/971,770

Examiner: Not Yet Assigned

Filed: October 9, 2001

FOR: INTERFERENCE CANCELLATION METHOD AND RECEIVER

RECEIVED
JAN 11 2002
Technology Center 2600

* * * * *

January 9, 2002

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents
Washington, DC 20231

Sir:

Enclosed herewith are PTO-1449 and copies of references cited in an International Search Report, dated July 5, 2001, and a Finnish Office Action, dated January 30, 2001, which issued in a corresponding international application for the Examiner's review. Also enclosed are copies of references cited in the application text.

Consideration of the foregoing and the return of a copy of the PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited.

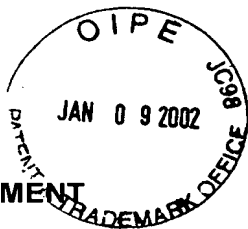
Respectfully submitted,

PILLSBURY WINTHROP LLP

By: 

Christine H. McCarthy
Reg. No.: 41844
Tel. No.: (703) 905-2143
Fax No.: (703) 905-2500

CHM\jrh
1600 Tysons Boulevard
McLean, VA 22102
(703) 905-2000



Atty. Dkt. No.	M#	Client Ref.
	283749	T200012US/BR/HE
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BY APPLICANT**

Date: January 9, 2002 Page 1 of 1

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR	5,978,413	11/1999	BENDER			
	BR	5,719,899	02/1998	THIELECKE et al.			
	CR						
	DR						
	ER						

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name		English Abstract		Translation Readily Available	
							Enclosed	No	Enclose	No
	FR	WO 98/18210	04/1998	WIPO	JOKINEN					
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OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	IR	Tulino et al., "Iterative Interference Suppression and Decoding in DS/FH Spread-Spectrum Systems," IEEE Transaction on Communications, Vol. E83-B, No. 8, August 2000, pp. 1591-1601.								
	JR	Subbaram et al., "Interference Suppression Via Orthogonal Projections: A Performance Analysis," IEEE Transactions of Antennas and Propagation, Vol. 41, No. 9, September 1993, pp. 1187-1194.								
	KR	Fathallah, et al., "A Subspace Approach to Adaptive Narrow-Band Interference Suppression in DSSS," IEEE Transaction on Communications, Vol. 45, No. 12, December 1997, pp. 1575-1585.								
	LR	Lops et al., "Automatic Suppression of Narrow-Band Interference in Direct-Sequence Spread-Spectrum Systems," IEEE Transactions on Communication, Vol. 47, No. 8, August, 1999, pp. 1133-1136.								
	MR	Sandberg, "Adapted Demodulation for Spread-Spectrum Receivers which Employ Transform-Domain Interference Excision," IEEE Transactions on Communications, Vol. 43, No. 9, September, 1995, pp. 2502-2510.								
	NR	Robertson, "Illuminating the Structure of Code and Decoder of Parallel Concatenated Recursive Systematic (Turbo) Codes," Proc. Globecom '94, December, 1996, pp. 1298-1303.								
	OR	Feng et al., "A List Bidirectional Soft Output Decoder of Turbo Codes," International Symposium on Turbo Codes, Brest France, 1997, pp. 288-292.								
	PR	Wax et al., "Detection of Signals by Information Theoretic Criteria," IEEE Transactions on Acoustics, Speech and Signal Processing," Vol. ASSP 33, No. 2, April, 1985, pp. 387-392.								

Examiner Date Considered:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.